

MACTY 28 SQUARE SM

Direct | Surface



MACTY 28 SQUARE SM COB Downlighter is Square shape LED Downlight made up of die cast aluminium housing, heat sink and with premium powder coated finish.

Powered by high quality COB with a binning tolerance of ≤ 3 SDCM and CRI ≥ 90 . The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency optics with beam angle options of 15°/ 24°/ 36° gives uniform illumination

Macty 28 Square SM Square Downlighter is crafted for direct light distribution making it ideal for residential, retail, hospitality & professional applications.

Customisations in RAL finish available as per request to enhance installation and functionality.

Single Line Diagram Surface

MACTY 28 ROUND SM



MACTY 28 SQUARE SM



Quick Info

Mounting Type

Surface

Material Colour

Customize RAL available

Protection mode

IP40

Driver Details

ON/OFF/, DALI-2 DT6 / DALI-2 DT8/ DALI +

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 3000K/ 4000K/ 5700K/ TUNABLE WHITE 2700K-6500K

CRI- ≥ 90

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

15°/ 24°/ 36°

Optics

Lens

Efficacy

3000K- 81.2

4000K- 90.3

5700K- 99.7

Tunable White 2700K-6500K- 90.3

Electrical

Wattage - 3W

Input Voltage- 220-240 VAC

Physical

LXW- 28 X 28 mm

Height- 150mm